								Application or Docket Number						
	PATENT	RD												
Effective October 1, 2003									10728564					
CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY			
TO	TAL CLAIMS		14				RAT	E	FEE		RATE	FEE		
FC	nB		NUMBER FILED		NUMBER EXTRA		BASIC	FEE	385.00	OR	BASIC FEE	770.00		
	TAL CHARGEA	BLE CLAIMS	Uminus 20=		· U		YS	XS 9=			X\$18=	72		
\vdash					* 0					OR		70		
	EPENDENT CL		J				X43		OR	X86=				
ML	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT				+145	=		OR	+290=			
* If the difference in column 1 is less than zero, enter "0" in column 2								۱L		OR	TOTAL	gy2		
n/21/07 CLAIMS AS AMENDED - PART II								OTHER THAN SMALL ENTITY OR SMALL ENTITY						
	81100	(Column 1)	1	(Colum		(Column 3)	SMA		ENTITY	OR . 1	SMALLE			
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMI PREVIC	BER OUSLY	PRESENT EXTRA	RAT	Ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	. 31	Minus	** 0	24	= 7	X\$ 9	=		OR	X\$P	350		
	Independent	. 27	Minus	***	3	= . /	X43			OR	200 X 86 =	3/10		
A	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						-			On		200		
	<u> </u>	••••					+145			OR	+290=			
							TO' ADDIT. F	EE		OR	TOTAL ADDIT. FEE			
(Column 1) (Column 2) (Column 3)										_				
AMENOMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA	RATI	(III	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
	Total	*	Minus	**		=	X\$ 9	=		OR	X\$18=			
	Independent	*	Minus	***		=	X43	-		OR	X86=			
9	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+145	=		OR	+290=			
								ΓAL		OR	TOTAL			
									ADDIT. FEEOR ADDIT. FEE					
	`	(Column 1) CLAIMS		(Colum		(Column 3)			4001			ADD		
MENDMENT C	•	REMAINING AFTER AMENDMENT		NUMI PREVIO PAID	BER DUSLY	PRESENT EXTRA	RAT	ε	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
N S	Total	•	Minus	**		=	X\$ 9	=		OR	X\$18=			
ME	Independent	*	Minus	***		=	Y42				¥86-			

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

OR

+145=

+290=

TOTAL OR ADDIT. FEE

^{*} If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.